

PTO-1449

Application No.

Applicant(s)

10/661,175

Clarence E. Thomas, et al.

Docket Number

Group Art Unit

Filing Date

068062.0168

2877

September 12, 2003

**Information Disclosure Citation  
in an Application**

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**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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**NON-PATENT DOCUMENTS**

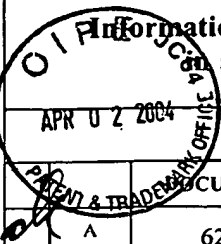

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
K	Cuche, Etienne et al., "Digital Holography for Quantitative Phase-Contrast Imaging", Optic Letters, Vol. 24, No. 5, pp. 291-293	3/1/1999
L	Cuche, Etienne et al., "Spatial Filtering for Zero-Order and Twin Image Elimination in Digital Off-Axis Holography", Applied Optics, Vol. 39, No. 23, pp. 4070-4075	8/00
M	Takaki, Yasuhiro, "Hybrid Holographic Microscopy Free of Conjugate and Zero-Order Images", Applied Optics, Vol. 38, No. 23, pp. 4990-4996	8/10/99
N	Carl, Daniel, "Parameter-Optimized Digital Holographic Microscope for High Resolution Living Cell Analysis", Applied Optics, Vol. 43, No. 36, pp. 6536-6544	12/20/04
O	Cuche, Etienne et al., "Simultaneous Amplitude-Contrast and Quantitative Phase-Contrast Microscopy by Numerical Reconstruction of Fresnel Off-Axis Holograms", Applied Optics, Vol. 38, No. 34, pp. 6994-7001	12/1/99
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EXAMINER

DATE CONSIDERED

3/10/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449		Application No. 10/661,175		Applicant(s) Clarence E. Thomas, et al.		
<b>Information Disclosure Citation in an Application</b> 		Docket Number 068062.0168		Group Art Unit Not Yet Assigned		
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<b>U.S. PATENT DOCUMENTS</b>						
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	6262818	07/17/01	Cuche et al.	359	9	03/10/99
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<b>FOREIGN PATENT DOCUMENTS</b>						
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M	01/50201 A1	07/12/01	WO	G03H	1/04	X
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<b>NON-PATENT DOCUMENTS</b>						
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)					DATE
P	PCT Invitation to Pay Additional Fees; PCT/US03/28710; 5 pages					03/12/04
Q	Pedrini, Giancarlo et al., "Pulsed Digital Holographic Interferometry with 694- and 347-nm Wavelengths", Allied Optics, vol. 39, no. 2.; XP-000940114					01/10/00
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		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>				
	A	6,525,821	02/25/03	Thomas et al.	356	457	01/04/00				
	B	6,078,392	06/20/00	Thomas et al.	356	348	06/11/97				
	C	2003/0048957 A1	03/13/03	Dai et al.	382	260	09/07/01				
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	P	U.S. Patent Application Serial No. 09/949,423 entitled <i>System and Method for Registering Complex Images</i> filed by X. Long Dai, et al. on September 7, 2001. 25 Pages.					09/07/01				
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K	International PCT Search Report (with Notification of Transmittal) PCT/US03/28710, 9 pages					Mailed 06/24/2004
L	Gabor, D., "A New Microscopic Principle", Nature, vol. 161, pp. 777-778.					05/15/1948
M	Goodman, J.W. et al., "Digital Image Formation from Electronically Detected Holograms", Applied Physics Letter, vol. 11, no. 3, pp. 77-79.					08/01/1967
N	Kronrod, M.A. et al., "Reconstruction of a Hologram with a Computer", Soviet Physics - Technical Physics, vol. 17, no. 2, pp. 333-334.					08/1972
O	Schnars, U. et al., "Direct Recording for Holograms by a CCD Target and Numerical Reconstruction", Applied Optics, vol. 33, no. 2, pp. 179-181.					01/10/1994
P	"Variable Attenuator/Beamsplitters", Newport Corporation, printed from <a href="http://www.newport.com/store/product.asp?id=3571&amp;lang=1">http://www.newport.com/store/product.asp?id=3571&amp;lang=1</a> , 2 pages.					Printed 06/02/2004
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